IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Commissioner for Patents

Timothy Lovenberg and Changlu Liu

For: DNAs ENCODING MAMMALIAN HISTAMINE RECEPTOR OF THE H4 SUBTYPE

EXPRESS MAIL LABEL NO: EV160977048US DATE OF DEPOSIT: July 23, 2003

EV1P04402

P.O. Box 1450 Alexandria, VA 22313-1450						
Sir:						
	PATENT APPLICATION TRANSMITTAL LETTER					
Transmitted herewith for filing, please find:						
	A Utility Patent Application under 37 CFR § 1.53(b).					
\boxtimes	A Utility Patent Application under 37 CFR § 1.53(b) as follows:					
	A Continuation of Application No.					
	A Divisional of Application No. 09/790,849.					
	A Continuation-in-part of Application No					
	A Design Patent Application (submitted in duplicate).					

☐ Mail Stop Patent Application ☐ Mail Stop Design ☒ Mail Stop Sequence

The above-identified application includes the following:							
	A Request for Nonpublication						
	A Specification including claims and abstract on pages 1 to A copy of the specification including claims and abstract (pages 1-61) and draw and appendixes (if any) of earlier Application No. 09/790,849 filed February 2001, to which no new matter has been added. Such earlier application is her incorporated into the present application by reference.						
\boxtimes							
		A copy of the executed oath or declaration filed in the earlier application identified above is attached.					
		An Associate Power of Attorney executed by who is listed in the copy of the executed Declaration and Power of Attorney filed herewith.					
		A Copy of the Power of Attorney with Revocation filed in prior Application No.					
		Signed Statement deleting inventor(s) named in the prior application.					
		Please enter the amendment as follows to the specification under the "Cross-Reference to Related Applications" section (or amend the specification to include such a section as the first paragraph):					
		"This application is a continuation/divisional/continuation-in-part [choose one] of , filed , the entirety of which is incorporated herein by reference." [List others in chain as needed]					
		$\begin{tabular}{lll} \hline & "This application claims benefit of Provisional Application No filed & , the entirety of which is incorporated herein by reference." \\ \hline \end{tabular}$					
	This application claims foreign priority under 35 U.S.C. § 119 of Application N filed in (Country).						
		A Certified Copy of each of the above applications for which priority is claimed:					
		is enclosed.					
		has been filed in prior Application No. filed .					
\boxtimes	13 Sheets of Formal Drawings and/or Photographs.						
	\boxtimes	Figure 8 should be published.					
		Petition to Accept Color Photographs is enclosed.					

DOC	KET N	D.: PRD-0034 - 3 - PATENT						
\boxtimes	A New Unexecuted Declaration or Oath and Power of Attorney.							
	A Ne	Executed Declaration or Oath and Power of Attorney.						
		An Associate Power of Attorney executed by who is listed in the Executed Declaration and Power of Attorney filed herewith.						
		ly Executed Assignment or Request to Cross-Reference Earlier Recorded ment assigning rights to						
		A Recordation Form Cover Sheet.						
		Recordation Fee - \$40.00.						
\boxtimes	INC.	Application is assigned of record to <u>ORTHO MCNEIL PHARMACEUTIC</u> as indicated by the Assignment recorded on <u>February 25, 2002</u> at Reel <u>012</u> rame <u>0280</u> .						
\boxtimes	A Pre	minary Amendment is enclosed .						
\boxtimes	A Sec	ence Listing consisting of pages 1-13.						
	\boxtimes	Diskette containing Sequence Listing is enclosed.						
		The computer readable form in the above-identified application is identical with that filed in Application Number , filed . In accordance with 37 CFR § 1.821(e), please use the sequence listing filed on and received by the PTO on as the computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application.						
		A paper copy of the Sequence Listing:						
		was filed in the above-identified parent application on received by the PTO on . and						
		is included herewith in a separately filed preliminary amendment for incorporation into the specification.						
	\boxtimes	A Statement to Support Submission of Sequence Information is enclosed.						
	Inform	ation Disclosure Statement including:						
		Form 1449.						
		Copies of References - listed on the attached Form PTO-1449.						
M	A cor	of Petition for Extension of Time as filed in the prior case for copendancy						

DOC	KET NO.:	PRD-0034	ı	- 4 -			PATENT
	Appended Material as follows: .						
\boxtimes	Return Receipt Postcard (should be specifically itemized).						
FEE	CALCULAT	ION:					
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as:						
	☐ an	Independe	nt Invento	r			
	a Small Business Concern						
	□ a N	Ionprofit C)rganizatio	on			
		the filing		riginal claims least one indepo	endent claim	4	ed for filing
					ENTITY		LL ENTITY
			-	RATE	FEE	RATE	FEE
-	N APPLICATIO			\$165.00	 	\$330.00	\$0
UTILI	TY APPLICATION TY APPLICATION ULATED AFTE DMENTS	ON; ALL CLA	IMS	\$375.00		\$750.00	\$750.00
		No. Filed	No. Extra				
	OTAL NO. OF LAIMS	13- 20 =	0	\$9 each		\$18 each	\$0
IN	O. OF IDEPENDENT LAIMS	5-3=	2	\$42 each		\$84 each	\$168.00
М	MULTIPLE DEPENDENT CLAIM FEE			\$140	1	\$280	\$0
ADDIT	TIONAL FILING	FEE	-				\$0
TOTA	TOTAL FILING FEE DUE						\$918.00
				.00 is atta		charge any d	eficiency or
\boxtimes	Please cha			t No. 23-3050 i	n the amount	of <u>\$918.00</u> .	This sheet is

The Commissioner is hereby authorized to charge payment of the above fees

associated with this communication or credit any overpayment to Deposit Account

No. 23-3050. This sheet is attached in duplicate.

 \boxtimes

- Any additional filing fees required, including fees for the presentation of extra claims under 37 CFR § 1.16.
- Any additional patent application processing fees under 37 CFR §§ 1.17 or 1.20(d)
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377 which is assigned to WOODCOCK WASHBURN LLP, One Liberty Place - 46th Floor Philadelphia PA 19103



PATENT TRADEMARK OFFI

Direct all telephone calls to:

Felicity E. Groth WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone No.: (215) 568-3100

Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: July 23, 2003

Felicity E.)Groth Registration No. 47,042

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Timothy Lovenberg, et al.

Confirmation No.: 7739

Application No.: 09/790,849

Group Art Unit: 1646
Examiner: P.M. Mertz

Filing Date: February 21, 2001

Examiner: F.W. Wiertz

For: DNAs Encoding Mammalian Histamine Receptor Of The H4 Subtype

EXPRESS MAIL LABEL NO: EV 325645549 US

DATE OF DEPOSIT: July 23, 2003

EV325645549US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PETITION AND FEE FOR EXTENSION OF TIME (37 CFR § 1.136(a))

Petition is hereby made under 37 CFR § 1.136(a) to extend the time for response to the Office Action of January 23, 2003 to and through July 23, 2003 comprising an extension of the shortened statutory period of three month(s):

\boxtimes	Office Action
	Final Rejection
	Restriction Requirement
	Other:



	N.	SMALI	ENTITY	NOT SMALL ENTITY		
				RATE	FEE	
ONE MON	\$55	\$	\$110	S		
TWO MON	\$205	S	\$410	\$		
THREE MO	▼ THREE MONTH EXTENSION OF TIME			\$930	\$930.00	
FOUR MO	NTH EXTENSION OF TIM	\$725	\$	\$1450	\$	
☐ FIVE MON	TH EXTENSION OF TIME	\$985	\$	\$1970	\$	
LESS ANY	minus	(\$)	minus	(\$)		
	TOTAL FEE DUE		\$0		\$930.00	
A check in the amount of \$930.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.						
Please charge Deposit Account No. 23-3050 in the amount of <u>\$.00</u> . This sheet is attached in duplicate.						
Date: July 23, 2003 Eelicity E. Groth Registration No. 47,042						
One Liberty Philadelphia	Vashburn LLP Place - 46th Floor PA 19103					

Telephone: (215) 568-3100 Facsimile: (215) 568-3439

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